Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((381/71.5).ccls.) and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 08:55
		(modulat\$4 near4 (noise/low adj frequency) and duct\$4	USPAT; EPO	OR	OFF	2005/03/09 09:02
		modulat\$4 same same (noise with reduc\$5)	USPAT; EPO	OR	OFF	2004/06/09 14:18
		((381/71.1)".ccls") and (not(180\$1 or inver\$5 or opposit\$3)) with (amplitude or magnitude or level)	USPAT; EPO	OR	OFF	2004/06/09 12:28
		((381/71.1)".ccls") and (not(180\$ or inver\$3 or opposit\$3) with (amplitude or magnitude or level))	USPAT; EPO	OR	OFF	2004/06/09 11:47
		(not or no) same (180\$1 or invers or opposite)	USPAT; EPO	OR	OFF	2004/06/09 11:43
		(not or no) same (180\$1 or invers\$3 or opposit\$4)	USPAT; EPO	OR	OFF	2004/06/09 11:43
		(not or no) adj (180\$1 or invers\$3 or opposit\$4)	USPAT; EPO	OR	OFF	2004/06/09 11:43
		((381/71.5)".ccls"	USPAT; EPO	OR	OFF	2005/03/11 15:58
L1	18	(broad adj range) and (side adj bands)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 10:17
L2	1	(broad adj range) and (side adj bands) and duct	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 10:19
L3	0	(broad adj range) and (side adj bands) and duct	US-PGPUB; USPAT	OR	OFF	2005/03/15 10:19

S18 3	0	"20010034229"	USPAT; EPO	OR	OFF	2005/03/11 14:41
S18 4	0	("20010034229").PN.	USPAT; EPO	OR	OFF	2005/03/11 14:47
S18 5	0	"20010034229"	USPAT; EPO	OR	OFF	2005/03/11 14:48
S18 6	0	"20020163530"	USPAT	OR	OFF	2005/03/11 14:50
S18 7	0	"20020163530".pn.	USPAT	OR	OFF	2005/03/11 14:51
S18 8	0	us-20020163530-\$.did.	USPAT	OR	OFF	2005/03/11 14:51
S18 9	1	us-20020163530-\$.did.	US-PGPUB; USPAT; USOCR	OR .	OFF	2005/03/11 14:52
S19 0	1	us-20020125324-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 15:30
S19 1	1	us-20020163530-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 14:53
S19 2	1	us-20010034229-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 14:55
S19 3	1	("0580932").PN.	USPAT; EPO	OR	OFF	2005/03/11 14:55
S19 4	1	("6580932").PN.	USPAT; EPO	OR	OFF	2005/03/11 15:30
S19 5	2	(("4044203") or ("4171465")).PN.	USPAT; EPO	OR	OFF	2005/03/11 16:00
S19 6	11	"2632473"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:00
S19 7	236106	broad adj range same side bands	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 10:00
S19 8	5	(broad adj range) same (side adj bands)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 10:12
S19 9	1	(broad adj range) same (side adj bands)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 10:12

Ref	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((381/71.5).ccls.) and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 08:55
		(modulat\$4 near4 (noise/low adj frequency) and duct\$4	USPAT; EPO	OR	OFF	2005/03/09 09:02
		modulat\$4 same same (noise with reduc\$5)	USPAT; EPO	OR	OFF	2004/06/09 14:18
		((381/71.1)".ccls") and (not(180\$1 or inver\$5 or opposit\$3)) with (amplitude or magnitude or level)	USPAT; EPO	OR	OFF	2004/06/09 12:28
		((381/71.1)".ccls") and (not(180\$ or inver\$3 or opposit\$3) with (amplitude or magnitude or level))	USPAT; EPO	OR	OFF	2004/06/09 11:47
		(not or no) same (180\$1 or invers or opposite)	USPAT; EPO	OR	OFF	2004/06/09 11:43
		(not or no) same (180\$1 or invers\$3 or opposit\$4)	USPAT; EPO	OR	OFF	2004/06/09 11:43
		(not or no) adj (180\$1 or invers\$3 or opposit\$4)	USPAT; EPO	OR	OFF	2004/06/09 11:43
		((381/71.5)".ccls"	USPAT; EPO	OR	OFF	2005/03/11 15:58
S1	52	(("5641931") or ("5979593") or ("5692702") or ("5355417") or ("4421201") or ("4263526") or ("5498127") or ("4329902") or ("5792073") or ("5572106") or ("5950156") or ("4396949") or ("4806931") or ("4901615") or ("5340938") or ("5326349") or ("5340938") or ("5363451") or ("5373098") or ("5605447") or ("5812969") or ("6236724") or ("4039750") or ("4158401") or ("4249571") or ("4280387") or ("4365115") or ("4388918") or ("4393740") or ("4388918") or ("4455573") or ("4516232") or ("4577343") or ("4893695") or ("4902274") or ("5681647") or ("5541597") or ("5631647") or ("5684260") or ("53331281") or ("568426619") or ("53331281") or ("5426619") or ("6127770")).PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/10 14:10
S2	5	(("2043416") or ("5386689") or ("5515444") or ("5952621")).PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/10 14:15

S3	4	(("5707206") or ("4199295") or ("5801341") or ("5821472")).PN.	USPAT; USOCR;	OR	OFF	2003/12/10 16:53
S4 .	1	"5821472"	USPAT; EPO	OR	OFF	2003/12/10 17:02
S5	1	"5463866".PN.	USPAT	OR	OFF	2003/12/10 16:53
S6	1	"5167383".PN.	USPAT	OR	OFF	2003/12/10 16:55
S7	1	"5154052".PN.	USPAT	OR	OFF	2003/12/10 16:56
S8	1	"4674716".PN.	USPAT	OR	OFF	2003/12/10 16:58
S9	1	"4509616".PN.	USPAT	OR	OFF	2003/12/10 16:58
S10	1	"4353516".PN.	USPAT	OR	OFF	2003/12/10 16:58
S11	1	"4291782":PN.	USPAT	OR	OFF	2003/12/10 16:58
S12	1	"4226297".PN.	USPAT	OR	OFF	2003/12/10 16:59
S13	1	"4091892".PN.	USPAT	OR	OFF	2005/03/11 14:50
S14	1	"3974987".PN.	USPAT	OR	OFF	2003/03/11 14:30
S15	1	"3721314".PN.	USPAT	OR	OFF	2003/12/10 17:00
S16	1	"3710890".PN.	USPAT	OR	OFF	2003/12/10 17:00
S17	1	"3614037".PN.	USPAT	OR	OFF	2003/12/10 17:00
S18	1	"3614037".PN.	USPAT	OR	OFF	2003/12/10 17:01
S19	2	"5952621"	USPAT; EPO	OR	OFF	2003/12/10 17:03
S20	1	"4215536".PN.	USPAT	OR	OFF	2003/12/10 17:02
S21	1	"3542152".PN.	USPAT	OR	OFF	2003/12/10 17:03
S22	1	"3437173".PN.	USPAT	OR	OFF	2003/12/10 17:03
S23	14	((381/71.5)".ccls") and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 08:55
S24	4	((181/207)".ccls") and (jet adj engine)	USPAT; EPO	OR	OFF	2003/12/11 11:14
S25	92	((415/119)".ccls") and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 09:09
S26	149	((181/213)".ccls") and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 08:56
S27	2	(("5169288") or ("4300656")).PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/11 10:37
S28 •	1	("6439840").PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/11 10:37
S29	1	"6139259".PN.	USPAT	OR	OFF	2003/12/11 10:38
S30	· 1	"5717172".PN.	USPAT	OR	OFF	2003/12/11 10:39
S31	1	"4300656".PN.	USPAT	OR	OFF	2003/12/11 10:39
S32	1	"4104002".PN.	USPAT	OR	OFF	2003/12/11 10:39

			,		1	
S33	1	"3937590".PN.	USPAT	OR	OFF	2003/12/11 10:39
S34	1	"3829237".PN.	USPAT	OR	OFF	2003/12/11 10:40
S35	1	"3618700".PN.	USPAT	OR	OFF	2003/12/11 10:40
S36	1	"3583417".PN.	USPAT	OR	OFF	2003/12/11 10:41
S37	1	"3533486".PN.	USPAT	OR	OFF	2003/12/11 10:42
S38	24	((181/224)".ccls") and (jet adj engine)	USPAT; EPO	OR	OFF	2003/12/11 11:21
S39	1	("5305309").PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/11 11:21
S40	2	(re adj distributed) same noise	USPAT; EPO	OR	OFF	2003/12/11 14:29
S41	19	((381/71.5)".ccls") and (tone and noise)	USPAT; EPO	OR	OFF	2003/12/11 16:18
S42	3	(("6093880") or ("6516356") or ("5854927")).PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/12 09:28
S43	1	("5478199").PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/13 11:25
S44	1	("5824022").PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/15 10:58
S45	1	("6048320").PN.	USPAT; USOCR; EPO	OR	OFF	2003/12/17 11:39
S46	5	(("2043416") or ("5386689") or ("5515444") or ("5952621")).PN.	USPAT; USOCR; EPO	OR	OFF	2004/06/02 15:09
S47	1	("5386689").PN.	USPAT; USOCR; EPO	OR	OFF	2004/06/07 09:35
S48	31073	frequency adj modulat\$4	USPAT; EPO	OR	OFF	2004/06/07 09:35
S49	170	(frequency adj modulat\$4) same (signal adj shifT\$4)	USPAT; EPO	OR	OFF	2004/12/15 17:01
S50	0	(frequency adj modulat\$4) same (signal adj shifT\$4) same (frquency adj deviation)	USPAT; EPO	OR	OFF	2005/03/09 08:58
S51	6	(frequency adj modulat\$4) same (signal adj shifT\$4) same (frequency adj deviation)	USPAT; EPO	OR	OFF	2004/06/07 10:00
S52	132	(frequency adj modulat\$4) and (signal adj shifT\$4) and (frequency adj deviation)	USPAT; EPO	OR	OFF	2004/06/07 10:00

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S53	9	(frequency adj modulat\$4) and (signal adj shifT\$4) and (frequency adj deviation) and (side adj bands)	USPAT; EPO	OR	OFF	2005/03/09 09:34
S54	0	(frequency adj modulat\$4) and (signal adj shifT\$4) and (frequency adj deviation) and (bessell adj function)	USPAT; EPO	OR	OFF	2004/06/07 10:04
S55	1	("5105377").PN.	USPAT; USOCR; EPO	OR	OFF	2004/06/09 09:08
S56	0	(frequency adj modulat\$4) same (signal adj shifT\$4) and ((381/71.5)". ccls")	USPAT; EPO	OR	OFF	2004/06/09 09:10
S57	0	(frequency adj modulat\$4) and (signal adj shifT\$4) and ((381/71.5)".ccls")	USPAT; EPO	OR	OFF	2004/06/09 09:10
S58	0	(frequency adj modulat\$4) and (signal adj shifT\$4) and ((381/71.5).ccls.)	USPAT; EPO	OR	OFF	2004/06/09 09:10
S59	1	(frequency adj modulat\$4) and ((381/71.5)".ccls")	USPAT; EPO	OR.	OFF	2004/06/09 09:12
S60	9	(frequency adj modulat\$4) and ((381/71.1)".ccls")	USPAT; EPO	OR	OFF	2005/03/09 08:59
S61	27	((381/73.1)".ccls") and duct	USPAT; EPO	OR	OFF	2004/06/09 11:41
S62	7476643	not(180\$1 or inver\$3 or opposit\$3)	USPAT; EPO	OR	OFF	2004/06/09 11:44
S63	9281507	not(180\$1 or inver\$3 or opposit\$3) with (amplitude or magnitude or level)	USPAT; EPO	OR	OFF	2004/06/09 11:46
S64	237	((381/71.1)".ccls") and (not(180\$1 or inver\$3 or opposit\$3) with (amplitude or magnitude or level))	USPAT; EPO	OR	OFF	2004/06/09 11:47
S65	112	((381/71.1)".ccls") and (not(180\$1 or inver\$3 or opposit\$3))	USPAT; EPO	OR	OFF	2005/03/09 09:05
S66	233	((381/71.1)".ccls") and (not(180\$1 or inver\$5 or opposit\$3) with (amplitude or magnitude or level))	USPAT; EPO	OR	OFF	2004/06/09 12:29
S67	279682	modulat\$4	USPAT; EPO	OR	OFF	2004/06/09 14:17
S68	5377	modulat\$4 same (noise with reduc\$5)	USPAT; EPO	OR	OFF	2004/06/09 14:18
S69	186	modulat\$4 same (noise with reduc\$5) and "381"/\$.ccls.	USPAT; EPO	OR	OFF	2004/06/09 14:19
S70	0	modulat\$4 same (noise with reduc\$5) and "381"/\$.ccls	USPAT; EPO	OR	OFF	2004/06/09 14:19
S71	108316	duct	USPAT; EPO	OR	OFF	2004/06/09 14:19
S72	3	(modulat\$4 same (noise with reduc\$5) and "381"/\$.ccls.) and duct	USPAT; EPO	OR	OFF	2004/06/09 14:21

S73	5	(madulated anno (noine with reducts)	LICDAT		055	2004/06/00 44/22
3/3	3	(modulat\$4 same (noise with reduc\$5) and "181"/\$.ccls.) and duct	USPAT; EPO	OR	OFF	2004/06/09 14:22
S74	5	((modulat\$4 same (noise with reduc\$5)) and ("181"/\$.ccls.)) and duct	USPAT; EPO	OR	OFF	2004/06/09 14:23
S75	3	((modulat\$4 same (noise with reduc\$5)) and ("381"/\$.ccls.)) and duct	USPAT; EPO	OR	OFF	2004/06/09 14:23
S76	1	("3693749").PN.	USPAT; USOCR; EPO	OR	OFF	2004/06/09 16:15
S77	0	(frequency adj modulat\$4) same (signal adj shifT\$4) same (noise and audi\$4)	USPAT; EPO	OR	OFF	2004/12/15 17:01
S78	310	(frequency adj modulat\$4) and (signal adj shifT\$4) and (noise and audi\$4)	USPAT; EPO	OR	OFF	2004/12/15 17:02
S79	14	(frequency adj modulat\$4) and (signal adj shifT\$4) and (noise and audi\$4) and (("381"/\$).ccls.)	USPAT; EPO	OR	OFF	2004/12/16 13:56
S80	68	((381/71.14).ccls.)	USPAT; EPO	OR	OFF	.2004/12/16 11:15
S81	1	("4548082").PN.	USPAT; EPO	OR	OFF	2004/12/16 11:15
S82	89	(modulated) and (modulating adj low adj frequency)	USPAT; EPO	OR	OFF	2004/12/16 13:57
S83	0	(modulated) and (modulating adj low adj frequency) and duct	USPAT; EPO	OR	OFF	2004/12/16 13:58
S84	89	(modulated) and (modulating adj low adj frequency)	USPAT; EPO	OR	OFF	2004/12/16 14:04
S85	99	(modulating adj low adj frequency)	USPAT; EPO	OR	OFF	2004/12/16 14:04
S86	0	(modulating adj low adj frequency) and duct	USPAT; EPO	OR	OFF	2004/12/16 14:05
S87	26	(modulating adj frequency) and duct	USPAT; EPO	OR	OFF	2004/12/16 14:22
S88	0	(modulating adj frequency) and duct	JPO	OR ·	OFF	2004/12/16 14:23
S89	1	(modulat\$4 adj frequency) and duct\$4	JPO	OR	OFF	2004/12/16 14:24
S90	196	(modulat\$4 adj frequency) and duct\$4	USPAT; EPO	OR	OFF	2004/12/16 15:11
S91	0	(modulat\$4 near4 (noise/low adj frequency)) and duct\$4	USPAT; EPO	OR	OFF	2004/12/16 15:13
S92	0	(modulat\$4 near4 (noise/low adj frequency))	USPAT; EPO	OR	OFF	2004/12/16 15:13
S93	491	modulat\$4 near4 (noise and (low adj frequency))	USPAT; EPO	OR	OFF	2004/12/16 15:13

S94	35	modulat\$4 near4 (noise and (low adj	USPAT;	OR	OFF	2004/12/16 15:48
		frequency)) and (("381"/\$).ccls.)	EPO			
S95	44143	frequency adj modulat\$4 or phase adj modulat\$4	USPAT; EPO	OR	OFF	2004/12/16 15:51
S96	5345	(frequency adj modulat\$4 or phase adj modulat\$4) same noise	USPAT; EPO	OR	OFF	2004/12/16 15:53
S98	3	(frequency adj modulation or phase adj modulation) same noise same duct	USPAT; EPO	OR	OFF	2004/12/16 16:01
S99	87	(frequency adj modulation or phase adj modulation) and noise and duct	USPAT; EPO	OR	OFF	2004/12/16 16:01
S10 0	15	"3693749"	USPAT; EPO	OR	OFF	2004/12/17 10:58
S10 1	1	"3826870".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:54
S10 2	1	"3693749".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:54
S10 3	2	"3009529".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:54
S10 4	2	"2990905".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:55
S10 5	2	"2957537".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:55
S10 6	2	"2783008".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:55
S10 7	2	"2853852".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:55
S10 8	1	"3576232".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:56
S10 9	1	"3826870".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:57
S11 0	1	"3693749".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:57
S11 1	1	"3576232".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:57
S11 2	2	"3009529".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:57
S11 3	2	"2990905".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:57
S11 4	2	"2957537".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:58
S11 5	2	"2783008".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:58
S11 6	2	"2853852".PN.	USPAT; USOCR	OR	OFF	2004/12/17 10:58
S11 7	55	"3936606"	USPAT; EPO	OR	OFF	2004/12/17 10:58

S11	35	"4805733"	LICDAT	OR	OFF	2004/12/17 12:17
8	33	4603733	USPAT; EPO	OR	OFF	2004/12/17 12:17
S11 9	1	"4122303".PN.	USPAT; USOCR	OR	OFF	2004/12/17 12:24
S12 0	1	"4025724".PN.	USPAT; USOCR	OR	OFF	2004/12/17 12:24
S12 1	1	"3936606".PN.	USPAT; USOCR	OR	OFF	2004/12/17 12:26
S12 2	2	"2043416".PN.	USPAT; USOCR	OR	OFF	2004/12/17 12:27
S12 3	173	((381/71.5).ccls.)	USPAT; EPO	OR	OFF	2004/12/17 13:07
S12 4	13011	dominated	USPAT; EPO	OR	OFF	2005/03/08 14:20
S12 5	0	dominated near3 (primary adj frequency)	USPAT; EPO	OR	OFF	2005/03/08 14:21
S12 6	2	dominated near3 (different adj frequency)	USPAT; EPO	OR	OFF	2005/03/09 09:25
S12 7	2	dominated near3 (different adj frequency)	US-PGPUB; USPAT	OR	OFF	2005/03/08 14:24
S12 8	0	dominated near3 (different adj frequency)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 14:24
S12 9	1497	modulat\$4 same duct	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 14:26
S13 0	379	modulat\$4 same duct same frequency	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 14:27
S13 1	78	modulat\$4 same duct same frequency same (audio or sound)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:05
S13 2	7	modulat\$4 same duct same frequency same (audio or sound)	US-PGPUB; USPAT	OR	OFF	2005/03/08 14:39
S13 3	2872	modulat\$4 same (different adj frequency)	USPAT; EPO	OR	OFF	2005/03/08 15:20
S13 4	221	modulat\$4 same (different adj frequency) same (audio or sound)	USPAT; EPO	OR	OFF	2005/03/08 15:21
S13 5	13	modulat\$4 same (different adj frequency) same (audio or sound) same noise	USPAT; EPO	OR	OFF	2005/03/08 15:21

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S13 6	280	modulat\$4 and duct and frequency and (audio or sound)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 15:30
S13 7	671	modulat\$4 and duct and frequency and (audio or sound)	US-PGPUB; USPAT	OR	OFF	2005/03/08 15:30
S13 8	48	modulat\$4 and duct and (different adj frequency) and (audio or sound)	US-PGPUB; USPAT	OR	OFF	2005/03/08 15:49
S13 9	25	modulat\$4 and duct and (different adj frequency) and (audio or sound)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/09 09:11
S14 0	1	("4557106").PN.	USPAT; EPO	OR	OFF	2005/03/08 15:50
S14 1	284	modulat\$4 same (duct or pipe) same frequency same (audio or sound)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:09
S14 2	112820	broad adj range same side bands	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 09:59
S14 3	5	(broad adj range) same (side adj bands)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 10:16
S14 4	3	(("4199295") or ("5821472") or ("5801341")).PN.	USPAT; EPO	OR	OFF	2005/03/08 16:17
S14 5	1	"0805431"	USPAT; EPO	OR	OFF	2005/03/08 16:17
S14 6	10	"805431"	USPAT; EPO	OR	OFF	2005/03/08 16:17
S14 7	176	((381/71.5).ccls.)	USPAT; EPO	OR	OFF	2005/03/08 16:34
S14 8	85	((181/213).ccls.) and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 08:56
S14 9	0	(frequency adj modulat\$4) same (signal adj shift\$4) same (frquency adj deviation)	USPAT; EPO	OR	OFF	2005/03/09 08:58
S15 0	0	(frequency adj modulat\$4) and (signal adj shift\$4) and (frquency adj deviation)	USPAT; EPO	OR	OFF	2005/03/09 08:59
S15 1	4	(frequency adj modulat\$4) and ((381/71.1).ccls.)	USPAT; EPO	OR	OFF	2005/03/09 08:59
S15 2	0	(modulat\$4 near4 (noise/low adj frequency)) and duct\$4	USPAT; EPO	OR	OFF	2005/03/09 09:02
S15 3	30	(modulat\$4 near4 ((noise or low) adj frequency)) and duct\$4	USPAT; EPO	OR	OFF	2005/03/09 09:02

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S15 4	56	((381/71.1).ccls.) and (not(180\$1 or inver\$3 or opposit\$3))	USPAT; EPO	OR	OFF	2005/03/09 09:05
S15 5	70	((415/119).ccls.) and (jet adj engine)	USPAT; EPO	OR	OFF	2005/03/09 09:09
S15 6	48	modulat\$4 and duct and (different adj frequency) and (audio or sound)	US-PGPUB; USPAT	OR	OFF	2005/03/09 09:11
S15 7	3052	(frequency adj modulation or phase adj modulation) same noise	USPAT; EPO	OR	OFF	2005/03/09 09:13
S15 8	746	modulat\$3 near3 (different adj frequency)	USPAT; EPO	OR	OFF	2005/03/09 09:26
S15 9	0	modulat\$3 near3 (different adj frequency) near2 (duct or jet)	USPAT; EPO	OR	OFF	2005/03/09 09:27
S16 0	. 0	modulat\$3 near3 (different adj frequency) near2 duct	USPAT; EPO	OR	OFF	2005/03/09 09:27
S16 1	0	modulat\$3 same (different adj frequency) same duct	USPAT; EPO	OR	OFF	2005/03/09 09:27
S16 2	54	modulat\$3 and (different adj frequency) and duct	USPAT; EPO	OR	OFF	2005/03/09 09:28
S16 3	18	(frequency adj modulat\$4) and (signal adj shifT\$4) and (frequency adj deviation) and (side adj bands)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/09 09:34
S16 4	1	("5917916").PN.	USPAT; EPO	OR	OFF	2005/03/10 09:57
S16 5	17	"5867223"	USPAT; EPO	OR	OFF	2005/03/10 10:06
S16 6	2	(("5939656") or ("5917916")).PN.	USPAT; EPO	OR	OFF	2005/03/10 10:23
S16 7		(("5867223") or ("5687221") or ("5305244") or ("5668859") or ("5538255") or ("5556107") or ("5689477") or ("6304636") or ("6241612") or ("6071123") or ("6468160") or ("6807562") or ("6707827") or ("6707827") or ("6807562") or ("6807562") or ("6807562") or ("6807562") or ("6241612") or ("6599194")).PN.	USPAT; EPO	OR	OFF	2005/03/10 10:27
S16 8	0	("us2002012324").PN.	USPAT; EPO	OR	OFF	2005/03/11 13:59
S16 9	0	(us/2002/012324).CCLS.	USPAT; EPO	OR	OFF	2005/03/11 13:59
S17 0	0	us20020163530	USPAT; EPO	OR	OFF	2005/03/11 14:00
S17 1	0	us/2002/0163530	USPAT; EPO	OR	OFF	2005/03/11 14:15
S17 2	0	"20020163530".pn.	USPAT; EPO	OR	OFF	2005/03/11 14:14

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S17 3	0	"20020163530".pn.	USPAT; EPO	OR .	OFF	2005/03/11 14:33
S17 4	0	us2002/0163530/\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:34
S17 5	7846507	us 2002/0163530/\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:34
S17 6	7846507	us- 2002/0163530/-\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:35
S17 7	7846507	us 20020163530\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:35
S17 8	0	20020163530\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:36
S17 9	7846507	Us/ "20020163530"/\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:36
S18 0	0	us-20010034229-\$.did.	USPAT; EPO	OR	OFF	2005/03/11 14:39
S18	0	"20020163530".pn.	USPAT; EPO	OR	OFF	2005/03/11 14:40
S18 2	1	("0580932").PN.	USPAT; EPO	OR	OFF	2005/03/11 14:41
S18 3	0	"20010034229"	USPAT; EPO	OR	OFF	2005/03/11 14:41
S18 4	0	("20010034229").PN.	USPAT; EPO	OR	OFF	2005/03/11 14:47
S18 5	0	"20010034229"	USPAT; EPO	OR	OFF	2005/03/11 14:48
S18 6	0	"20020163530"	USPAT	OR	OFF	2005/03/11 14:50
S18 7	0	"20020163530".pn.	USPAT	OR	OFF	2005/03/11 14:51
S18 8	0	us-20020163530-\$.did.	USPAT	OR	OFF	2005/03/11 14:51
S18 9	1	us-20020163530-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 14:52
S19 0	1	us-20020125324-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 15:30
S19 1	1	us-20020163530-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 14:53
S19 2	1	us-20010034229-\$.did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 14:55
S19 3	1	("0580932").PN.	USPAT; EPO	OR	OFF	2005/03/11 14:55

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S19 4	1	("6580932").PN.	USPAT; EPO	OR	OFF	2005/03/11 15:30
S19 5	2	(("4044203") or ("4171465")).PN.	USPAT; EPO	OR	OFF	2005/03/11 16:00
S19 6	11	"2632473"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:00
S19 7	236106	broad adj range same side bands	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 10:00
S19 8	5	(broad adj range) same (side adj bands)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 10:12
S19 9	1	(broad adj range) same (side adj bands)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 10:12
S20 0	18	(broad adj range) and (side adj bands)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/03/15 10:17
S20 1	1	(broad adj range) and (side adj bands) and duct	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/15 10:19
S20 2	0	(broad adj range) and (side adj bands) and duct	US-PGPUB; USPAT	OR	OFF	2005/03/15 10:19